

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,425,426 B2  
APPLICATION NO. : 10/801931  
DATED : September 16, 2008  
INVENTOR(S) : Koller et al.

Page 1 of 3

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

At page 2 column 2, line 18, please delete "Marow" and insert therefore, --Marrow--.

At page 2 column 2, line 26, please delete "377." and insert therefore, --377--.

At page 2 column 2, line 33, please delete "Immunologic" and insert therefore, --immunologic--.

At page 3 column 2, line 5, please delete "rsik" and insert therefore, --risk--.

At page 3 column 2, line 18, please delete "189" and insert therefore, --184--.

At column 10, line 60, please delete "-of" and insert therefore, --of--.

At column 12, line 37, please delete "8 m<sup>2</sup>," and insert therefore, --8 mm<sup>2</sup>--.

At column 13, line 20, please delete "ceils" and insert therefore, --cells--.

At column 14, line 20, please delete "1<sup>10</sup>" and insert therefore, --10<sup>10</sup>--.

At column 17, line 33, please delete "cells," and insert therefore, --cells--.

At column 17, line 35, please delete "bf" and insert therefore, --of--.

At column 17, line 45, before "the" please delete "each".

At column 17, line 45, please delete "receives" and insert therefore, --receive--.

At column 18, line 24, please delete "of view" and insert therefore, --of-view--.

At column 18, line 26, please delete "Wherein" and insert therefore, --wherein--.

At column 18, line 33, please delete "thc" and insert therefore, --the--.

At column 18, line 66, please delete "properly" and insert therefore, --property--.

At column 19, line 5, before "one" please delete "the".

At column 19, line 6, after "of" please add --the--.

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At column 19, line 9, please delete "arc" and insert therefore, --are--.

At column 19, line 11, please delete "tbe" and insert therefore, --the--.

At column 19, line 13, please delete "arid" and insert therefore, --and--.

At column 19, line 15, please delete "claim 23;" and insert therefore, --claim 23,--.

At column 19, line 16, please delete "aroup" and insert therefore, --group--.

At column 19, line 51, please delete "Thc" and insert therefore, --The--.

At column 20, line 1, please delete "consistin2" and insert therefore, --consisting--.

At column 20, line 13, after "population" please add --of--.

At column 20, line 29, please delete "area." and insert therefore, --area--.

At column 20, line 35, please delete "aroun" and insert therefore, --group--.

At column 20, line 49, please delete "claim 44 or" and insert therefore, --claim 44,--.

At column 20, line 64, please delete "substantiafly" and insert therefore, --substantially--.

At column 21, line 27, please delete "the," and insert therefore, --the--.

At column 21, line 43, please delete "pluraliw" and insert therefore, --plurality--.

At column 21, line 52, please delete "onc" and insert therefore, --one--.

At column 21, line 55, please delete "in." and insert therefore, --in--.

At column 22, line 20, please delete "rccive" and insert therefore, --receive--.

At column 22, line 58, please delete "W/cm<sup>2</sup> greater than 10<sup>9</sup> W/cm<sup>2</sup> greater" and insert therefore, --W/cm<sup>2</sup>, greater than 10<sup>9</sup> W/cm<sup>2</sup>, greater--.

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At column 22, line 65, please delete "cellsj oulation" and insert therefore, --cells in a population--.

At column 23, line 1, please delete "wberein" and insert therefore, --wherein--.

At column 23, line 12, please delete "detennining" and insert therefore, --determining--.

At column 23, line 13, after "of cells" please add --,--.

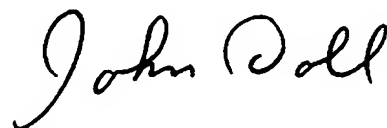
At column 23, line 24, please delete "thc" and insert therefore, --the--.

At column 24, line 20, please delete "substantiaUy" and insert therefore, --substantially--.

At column 24, line 25, please delete "irradiafmg" and insert therefore, --irradiating--.

Signed and Sealed this

Thirtieth Day of June, 2009



JOHN DOLL  
*Acting Director of the United States Patent and Trademark Office*